Philosophical

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Publishing Address Basil Blackwell Ltd, 108 Cowley Road, Oxford OX4 17F

Telephone 0865 791100

PJC/jk/PQ

7 March 1989

Professor Michael Redhead, Department of History & Philosophy of Science. University of Cambridge, CAMBRIDGE CB2 1TN

Dear Michael,

Thank you very much indeed for coming up to the Philosophy and Physics conference recently in St. Andrews. It was a real delight to have the entire "Cambridge party" present and of course it added a great deal to have you with us in the audience. I was very pleased with the way the conference went.

I remember Jeremy telling me that the Cambridge expenses came to £103 per person, so I have today asked the University to pay this amount to you. It will take a couple of days to come through the system. If your expenses came to any more than £103 each, just let me know and we can easily pay the extra.

I wondered further if you would be prepared to review for the Philosophical Quarterly Bernard D'Espagnat's new book Reality and the Physicist: knowledge, duration and the quantum world. It looks most interesting and we would very much appreciate a review from yourself.

Once again, it was wonderful to see you up in St. Andrews, and I look forward to seeing you in Cambridge at the Lawvere if not before.

Yours sincerely,

PETER CLARK

# UNIVERSITY OF CAMBRIDGE DEPARTMENT OF HISTORY AND PHILOSOPHY OF SCIENCE

FREE SCHOOL LANE CAMBRIDGE CB2 3RH TEL: CAMBRIDGE (0223) 334540

PROFESSOR M. L. G. REDHEAD

FROM HEAD OF DEPARTMENT 18 June 1987

Professor Jim Cushing
Physics Department
University of Notre Dame
College of Science
Notre Dame
Indiana 46556
U.S.A.

Dear Jim

I am writing with reference to your letter of 22 April with details about my travel arrangements to the United States in September. I have been invited to visit the University of Virginia by Paul Humphrey to give a talk there on Monday 28th September. I propose to travel to Virginia, that is to say Charlottesville, via Washington on Saturday the 26th September, and then to fly from Charlottesville up to Chicago on Tuesday the 29th September. Paul Teller very kindly offered to meet me in Chicago and drive me over to Notre Dame either on Wednesday evening or perhaps on Thursday morning. The Philosophy Department at Virginia have written to me saying they are very happy to meet the extra expense of travel to Chicago via Virginia as compared with the straight flight across the Atlantic. Could I then leave it to you to arrange suitable flight reservations to meet the arrangements I have outlined and to get in touch with the Chairman of the Philosophy Department of Virgina, Professor John Marshall, to settle the question of refunding the additional expenditure on the airfare. I should add that I shall have to return to England on Sunday the 4th October, as our term starts the following week in Cambridge.

Looking forward to very much to seeing you in Moscow. With best wishes.

Yours sincerely

Michael Redhead

DIRECT LINE: CAMBRIDGE (0223) 334556

# UNIVERSITY OF CAMBRIDGE DEPARTMENT OF HISTORY AND PHILOSOPHY OF SCIENCE

FREE SCHOOL LANE CAMBRIDGE CB2 3RH TEL: CAMBRIDGE (0223) 334540

PROFESSOR M. L. G. REDHEAD

FROM HEAD OF DEPARTMENT

18 June 1987

Professor John Marshall Chairman Department of Philosophy University of Virginia Charlottesville Virginia 22903 U.S.A.

Dear Professor Marshall

I am very pleased to accept your invitation to speak at the University of Virginia on Monday 28th September. I note your remarks about a subtitle and suggest "Nonlocality and Quantum Mechanics". As regards travel arrangements, I expect Paul Humphrey has explained to you that I am visiting the University of Notre Dame to speak at a conference being organised by Jim Cushing on Thursday 1st October through Saturday 3rd October. They have arranged to pay for my flight across the Atlantic, and I suggest that you get in touch with Jim Cushing to reimburse him for the extra cost of a ticket which would bring me to Virginia on Saturday 26th September. I would then propose to travel up to Chicago on Tuesday 29th September.

With regard to my social security number the one allocated to me when I visited Pittsburg a couple of years ago was 199-64-9669.

Looking forward very much to visiting your department in September. With best wishes

Yours sincerely

Michael Redhead

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DIRECT LINE: CAMBRIDGE (0223) 334556

DEPARTMENT OF PHYSICS

COLLEGE OF SCIENCE

NOTRE DAME • INDIANA • 46556

(219) 239-6386

June 26, 1987

Professor M. L. G. Redhead
Department of History and
Philosophy of Science
Free School Lane
Cambridge University
Cambridge CB2 3RH
ENGLAND

Dear Michael,

On August 3 I'll be leaving for England for the 1987-88 academic year and will return here only for a few days in October for the Conference on Philosophical Lessons From Quantum Theory. So, I would like to finalize travel arrangements for the speakers and obtain the summary of your talk before I leave. Although I have mentioned it previously, please let me stress again that the papers should be understandable to philosophers in general, not just to experts in the foundational problems of quantum mechanics. Those are the ground rules to which we agreed in the announcement for the conference. I believe it is important that we honor that commitment. There will be plenty of opportunity for epsilontics in the formal and informal discussion sessions. Well, enough lecturing here for me!

Thank you for the summary of your talk. Along with it, we will also be sending the participants a brief list of references to the work of each speaker. To keep the list short enough to be useful before the conference, just two previously published titles by each speaker will appear. The two references I intend to give for you are:

- "Nonlocality and Peaceful Coexistence," in R. Swinburne (ed.), <u>Space, Time and Causality</u>, D. Reidel Publishing Co. (1983), pp. 151-189.
- 2. <u>Incompleteness and Nonlocality: Realism in Quantum Mechanics</u>, Oxford University Press (1987).

If you feel that some other of your work already published (in a reasonably accessible journal or book) would be better suited for this audience and for the general theme of the conference, please let me know. I will, of course, accede to your wishes in this.

Now let me turn to the travel arrangements. In order to take advantage of an APEX fare for a stay of seven days or more, I plan to leave London on Sunday, September 27, and return from South Bend on Sunday, October 4. If you are able to spend seven days

here, please let me know on what dates you will travel and I'll book an APEX ticket for you as well. I could simply bring it with me when I come over in August.

Best.

James T. Cushing Professor of Physics

## JTC:src

P.S. - We're arriving in London on Tuesday, August 11, and then leaving from Heathrow for Moscow on Saturday, August 15. We'll return to London from Moscow on Wednesday, August 26. See you in Moscow.

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(219) 239-6386

The following will be the mailing addresses for Professor James T. Cushing for the coming year.

- 1. Until August 1, 1987 Here at Notre Dame.
- 2. From late August until late December, 1987:

Notre Dame London Center 7 Albemarle Street Piccadilly London WIX 3HF ENGLAND

3. From January until mid July, 1988:

Department of History and Philosophy of Science Free School Lane Cambridge CB2 3RH ENGLAND

4. After mid August, 1988 - Here at Notre Dame.

for all of you.

See you in London or Moscow.

Best,

James T. Cushing Professor of Physics

JTC:src

P.S. - This just reconfirms what we just talked about on the talkers, thanks for being so gracious about making your summers a bit longer.

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(219) 239-6386

April 22, 1987

Professor M. L. G. Redhead Department of History and Philosophy of Science Old Cavendish Laboratory Cambridge University Cambridge, ENGLAND

Dear Michael.

Enclosed is a copy of the brochure announcing the conference on "Philosophical Lessons From Quantum Theory" to be held here at Notre Dame on October 1-3, 1987. This brochure is being mailed to members of the Philosophy of Science Association and to colleagues in several physics departments.

Let me remind you that we have promised to mail all registered participants a three to four page summary of each talk prior to the conference. Since I'll be leaving for England for a year in early August (I'll return for the conference in October!), I'd appreciate receiving your summary by late July, if that's possible. Please send me a three to four page typed (double-spaced), nontechnical summary of your talk. Remember that the ground rules are that the papers, and summaries as well, are to be understandable to philosophers in general, not just to experts in the philosophy of quantum mechanics. If you have not already indicated two or three of your published papers which might serve as background references, you might do so when you send me your summary.

For those speakers who will be able to spend Saturday night, October 3, at Notre Dame, Ernan and I will be having a dinner after the conference concludes. Return air travel is considerably less for those who spend Saturday night here. Once your travel schedule is clear, please let us know and we will make any travel arrangements which are necessary.

This conference promises to be an exciting one and I thank you for your participation which is essential for its success.

James T. Cushing Professor of Physics

JTC:src

Enclosure

Michael,

If you are able to etay seven days or more in

the USA (less at ND or elsewher), let we know, you

are, of course, most welcome to be own gulet at

NO, if you wish. I me your travel plans are definite,

let us know your deportur and arrival class, then

we'll send you are airline tislet ( if that's agreeth

to you), fine

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(219) 239-6386

March 10, 1987

Professor M. L. G. Redhead Department of History and Philosophy of Science Old Cavendish Laboratory Cambridge University Cambridge, ENGLAND

Dear Professor Readhead:

Enclosed is the complete schedule for the Conference on Philosophical Lessons From Quantum Theory to be held here at Notre Dame from October 1 through October 3, 1987. If you have any changes you wish to make in the title of your talk, or if you have any comments on the conference schedule, please let me know. If you can live with things as they're set down here, there's no need for you to respond to this letter. Unless I hear from you in the next week or so, I'll assume you have no objection to this program and I shall send the conference announcement to the printers.

Thanks again.

Dest,

James T. Cushing Professor of Physics

JTC:src

Enclosure

Michael,

I only for the formed "Prof. Redhead" queting a
mix up with the recretary,

Wo've looking forward to surviy you in morrow,